

S-Class Specification

Mercedes-Benz The best or nothing.



S-Class

S 450 4MATIC

Technical Overview

- M256 3.0-litre IL 6-cylinder engine with EQ Boost
- Output: 270 kW ٠
- Torque: 500 Nm
- Transmission: 9G-TRONIC Automatic .
- 4MATIC all-wheel drive .

Fuel & Emissions Data (*)

- 8.6 L/100km (combined cycle)
- 196g CO₂/km . (combined cycle)
- 95 RON

Key Features

- 20" AMG multi-spoke Alloys •
- AIRMATIC suspension •
- MBUX multimedia (NTG7) •
- 3D Driver Display
- OLED Central Display •
- Leather upholstery •

S 450 L 4MATIC

- M256 3.0-litre IL 6-cylinder engine ٠ with EQ Boost
- Output: 270 kW ٠
- Torque: 500 Nm .
- Transmission: 9G-TRONIC Automatic .
- 4MATIC all-wheel drive .

- 8.7 L/100km (combined cycle)
 - 199g CO₂/km (combined cycle)
- 95 RON .

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S 580 L 4MATIC

- M176 4.0-litre V8 8-cylinder engine ٠ with EQ Boost
- Output: 370 kW ٠
- Torque: 700 Nm ٠
- Transmission: 9G-TRONIC Automatic ٠
- 4MATIC all-wheel drive .

- 10.8 L/100km (combined cycle)
- 246g CO₂/km (combined cycle)
- 95 RON

- 20" AMG multi-spoke Alloys • Extended Wheelbase
- Electric/Memory rear seats •
- THERMOTRONIC rear climate control •
- Rear Airbags

•

- 20" AMG multi-spoke Alloys ٠
- DIGITAL LIGHT •
- ٠ Nappa Leather Upholstery
- 3D Driver Display •
- MBUX Augmented Reality HUD •
- Heat/Noise insulating glass
- Infrared reflecting glass •

(*) The declared fuel and energy consumption figures are determined by testing under standardised laboratory conditions to comply with ADR 81/02. Real world energy consumption is influenced by many additional factors such as individual driving style, load, traffic, ambient temperature and vehicle condition. The declared energy consumption figure should only be used for the purpose of comparison amongst vehicles. (**) Towbar fitment not permitted.

^5 year warranty is applicable to new and demonstrator S-Class models for 5 years from the date of first registration of the vehicle. Warranty start time may differ for demonstrator vehicles. Commercial application of vehicle is subject to 5 years from first registration date or 200,000km (whichever occurs first). Battery warranty periods vary. Excludes customers with specific warranty arrangements with Mercedes-Benz. Driving at excessive speeds, engaging in competition or motor sports or exceeding the vehicle's capacity in regards to use, application or load is not covered under warranty. For full terms, conditions and exclusions please refer to the warranty statement here mercedes-benz.com.au.

Standard Features

S450 4MATIC

Exterior Features	Interior Features (incl. Multimedia & Connectivity)
Aluminium hybrid bodyshell	Multifunction steering wheel in nappa leather and Velour Floor mats
MULTIBEAM LED headlights with Adaptive Highbeam Assist	MBUX (Mercedes-Benz User Experience) Infotainment system, incl. LINGUATRONIC, touchscreen and touchpad (***)
AIRMATIC Suspension	Mercedes-Me Connect ⁽¹⁾
Exterior mirrors heated, electrically adjustable and folding	Navigation (NTG7) - Live traffic, parked vehicle locator, predictive navigation and on & off street parking
Heat and noise-insulating acoustic glass for front side windows	Safety and Service - vehicle tracking, emergency call, maintenance management and tele-diagnostics
Heat-insulating dark privacy glass for rear windows	Comfort - Vehicle status, remote door locking/unlocking, geofencing, speedfencing, valet parking
Sliding glass panoramic sunroof with tilt function and two-piece electric roller sunblind	Infotainment - Global search, voice assistance integration
Metallic Paint	DAB+ Digital Radio Tuner
20" AMG Multi-spoke alloy wheels painted in himalayas grey with a high-sheen finish (RVQ)	Burmester [®] 3D surround sound system, 15 high-performance speakers, DSP amplifier, 710W
Tyre Pressure monitoring	12.3" 3D Digital instrument cluster & 12.8" OLED high resolution central media infotainment touchscreen display
	Head-up display, MBUX augmented reality for navigation, MBUX Interior assistant & fingerprint scanner
Safety and Security Features	Smart Phone integration with Apple CarPlay™ and Google Android Auto
Driving Assistance Package (P20)	Wireless charging system for mobile devices (****)
Active Distance Assist DISTRONIC (*)	Ambient lighting (includes exterior projection of brand logo)
Route Based Speed Adapation (*)	THERMOTRONIC automatic climate control, two zones
Evasive Steering Assist	Leather $(^{\star\star})$ upholstery (20XA) / High-gloss black poplar wood trim / Centre console in black crystal-look
Active Stop-and-Go Assist	Electrically adjustable front seats, steering column with memory function (includes lumbar support)
Extended automatic restart in traffic	5-seater configuration
Active Lane Change Assist	Climatised front seats (includes seat heating Plus)
PRE-SAFE® PLUS including Impulse Side	Load compartment package (including through-loading feature)
URBAN GUARD vehicle protection	KEYLESS-GO with flush-fitting door handles
Seat belts (3-point) with belt force limiters and belt tensioners for all outer seats	HANDS-FREE ACCESS (with remote boot lid closing)
Airbags (10) - frontal airbags, drivers kneebag, centre airbag, full length window bags, front and rear side bags	Illuminated door sill panels with Mercedes-Benz lettering
Electronic Stability Program (ESP®)	Electric roller sunblind for rear window
Traffic Sign Assist (*)	
Auto-dimming interior rear view mirror and drivers exterior mirror	
Seat belts (3-point) with belt force limiters and belt tensioners for all outer seats	
Parking Package with Active Parking Assist and 360° camera	
Power closing doors	
MOExtended run-flat safety tyres	

(*) Traffic Sign Assist is a driver assistance aid only and may not be accurate in all instances. The driver at all times remains solely responsible for monitoring the driving environment and observing all traffic and / or speed signs as well as complying with all applicable road rules. In particular, when accepting the displayed speed restriction when Active Distance Assist DISTRONIC, cruise control, or the speed limiter is activated, it is the driver's responsibility to adjust the speed of the vehicle in accordance with the designated speed limits. (**) Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear. (***) Phone and internet compatibility, connectivity and capabilities differ between devices, markets and vehicles. Check the compatibility of your device and vehicle in Australia at www.mercedes-benz-mobile.com or with your device manufacturer. (1) This service is available to you free of charge for a period of three (3) years after registering in the Mercedes-Me Connect terms and conditions via the app for more information.

Standard Features

S450 L 4MATIC (in addition to S450 4MATIC)

Exterior Features	Interior Features (incl. Multimedia & Connectivity)	
Extended wheelbase (+110mm)	Electrically adjustable rear seats including memory function	
Safety and Security Features		
Rear airbags (forward facing)		

S580 L 4MATIC (in addition to S450 L 4MATIC)

Exterior Features	Interior Features (incl. Multimedia & Connectivity)	
DIGITAL LIGHT headlights with Adaptive Highbeam Assist ⁽²⁾	Nappa Leather ^(**) upholstery (80XA)	
Cylinder shut-off	MBUX Augmented Reality Head-Up Display	
	Active Multi-contour Seat package	
Safety and Security Features		
Heat & Noise insulating glass		
Infrared reflecting laminated glass		

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BUX: All Mukimedia, Connectivity and Software solutions (Applications and Data Content) on tained within or associated with the vehicle are subject to terms and conditions. In some cases, the Applications and Data Content may be provided by third parties, not cedes-Benz Australia/Pacific Pty Ltd (MBAuP), and shall be subject to third party terms and conditions. Whilst MBAuP shall use its reasonable endeavours to provide an uninterrupted experience, we cannot guarantee ongoing or uninterrupted supply noting that hervices may subject to interruption, change, discontinuance or limitations. MBAuP shall where possible, use its reasonable endeavours to ensure that any interruption, change or discontinuance has a minimal impact on users. Please refer to the relevant terms conditions for more information including device compatibility, connectivity and capability requirements. such servi



Option Packages

Packages	Code	S450 4M	S450L 4M	S580L 4M
AMG Line	DSP	0	0	-
		-	-	0
AMG Line	950			
AMG Bodystyling	772	0	8	(AST)
Multifunction sports steering wheel in nappa leather(*)	L5C		SICT 2233	
AMG floor mats	U26	S.CT 2233		
20" AMG Multi-spoke alloy wheels	RVR			
Braking system with larger brakes on front axle	U29			



(*) Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear.

Standard/Included
Optional at cost
Dytional with conditions
NC No Cost Option

Option Packages

Floor mats with piping

Deskages	Cada	S450 4M	S450L 4M	SEROL AM
Packages	Code	3400 4M	3430L 4M	S580L 4M
Exclusive Package	DEX	0	-	-
		-	0	-
		-	-	0
Exclusive package	P34			
Exclusive trim package	735			
Handle and boot sill in chrome	B05			SAL 1
Sun Protection package (electric sunblind for rear window is standard - 540)	P09			
Electric sunblinds in rear doors (left & right)	297			
Electrically-adjustable rear seats including memory function (standard on LWB models)	223			
Rear seat memory package (standard on LWB models)	276			
Exclusive Nappa Leather (*) (50XA) with DINAMICA microfibre roof liner (6XU)	50XA			

U04

(*) Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear.

Options

Individual Options	Code	S450 4M	S450L 4M	S580L 4M
Rear Axle Steering (only in conjunction with DSP + RVV)	216	0	O	0
DIGITAL LIGHT (*)	317	0	O	•
MBUX augmented reality in HUD	445	0	O	•
Tyre Pressure monitoring system	475	0	0	О
TV Tuner	865	0	O	О
Removal of Window Tint (deletion of code 840)	DC3	NC	NC	NC
Multi-function steeering wheel in wood/leather(**) (not in conjunction with DSP)	L2D	0	O	0
E-ACTIVE BODY CONTROL	490	-	-	0



Rear Axle Steering | 216



DIGITAL LIGHT | 317



MBUX augmented reality in HUD | 445

Tyre Pressure monitoring system | 475

2

200

220 [

200

220







Steering wheel in wood/leather | L2D



TV Tuner | 865

Removal of Window Tint | DC3

E-ACTIVE BODY CONTROL | 490

(*) Projection functions are not available with DIGITAL LIGHT (**) Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear.

Standard/Included | O Optional at cost | ① Optional with conditions | NC No Cost Option | A Accessory

Interior Upholstery

Upholstery	Code	S450 4M	S450L 4M	S 580L 4M
Leather (*)	201A/204A/205A	•	•	-
Nappa Leather ^(*)	801A/804A/805A	0	O	•
Exclusive Nappa Leather (*) (included with DEX)	501A/504A/505A	0	O	0
Fabric headlining - black	51U	•	•	•
Fabric headlining - beige (included with 205A/805A)	55U	0	O	O
DINAMICA microfibre headlining - black (included with DEX)	61U	0	O	0
DINAMICA microfibre headlining - beige (included with 505A & DEX)	65U	0	O	0



Nappa Leather - black | 801A



Exclusive Nappa Leather - black | 501A



Leather - sienna brown/black | 204A



Leather - macchiato beige/magma grey | 205A



Nappa Leather sienna brown/black | 804A

Leather - black | 201A



Nappa Leather macchiato beige/magma grey | 805A



Exclusive Nappa Leather - sienna brown/black | 504A



Exclusive Nappa Leather macchiato beige/magma grey | 505A

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(*) Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear.

Interior Trim

Trims	Code	S450 4M	S450L 4M	S580L 4M
High-gloss black poplar wood trim	H37	•	٠	•
High-gloss brown burr walnut wood trim (not in conjunction with DSP)	H29	NC	NC	NC





High-gloss black poplar wood | H37

High-gloss brown burr walnut wood | H29

Centre console Trims	Code	S450 4M	S450L 4M	S580L 4M
Centre console in black crystal-look finish	726	٠	•	•



Crystal-look finsh - black | 726

Wheels

Alloy Wheels	Code	S450 4M	S450L 4M	S580L 4M
20" AMG Multi-spoke alloy wheels painted in himalayas grey with a high-sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 285/35 R 20 10.0J x 20 ET48.1	RVQ	٠	٠	•
20" AMG Multi-spoke alloy wheels painted in high-gloss black with a high-sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 285/35 R 20 10.0J x 20 ET48.1 (included with DSP)	RVR	0	o	O
20" AMG Multi-spoke alloy wheels painted in high-gloss black with a high-sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 255/40 R 20 9.0 J x 20 ET34 (only in conjunction with 216 + DSP)	RVV	O	0	O
21" AMG Multi-spoke alloy wheels painted in high-gloss black with a high-sheen finish Front: 255/35 R 21 9.0 J x 21 ET34 / Rear: 285/30 R 21 10.0 J x 21 ET48 (only in conjunction with DSP) - TIREFIT (B51) replaces RFT (R66)	RWN	0	O	O



20" AMG Multi-spoke alloy wheels | RVQ



20" AMG Multi-spoke alloy wheels | RVR



20" AMG Multi-spoke alloy wheels | RVV



21" AMG Multi-spoke alloy wheels | RWN

Colours

Colours	Code	S450 4M	S450L 4M	S580L 4M
Obsidian black metallic	197U	•	•	•
Onyx black metallic	346U	•	•	•
Nautic blue metallic	595U	•	•	•
Rubellite red metallic	660U	•	•	•
Graphite grey metallic	831U	•	•	•
Mojave silver metallic	859U	•	•	•
High-tech silver metallic	922U	•	•	•
Emerald green metallic	989U	•	•	•
Selenite grey metallic	992U	•	•	٠
designo cashmere white magno	049U	0	0	-
		-	-	O
<i>designo</i> selenite grey magno	297U	0	0	-
		-	-	0
designo diamond white bright	799U	0	0	0
<i>designo</i> kalahari gold	802U	0	0	O

Obsidian black metallic 197U	Onyx black metallic 346U	Nautic blue metallic 595U	Rubellite red metallic 660U	Graphite grey metallic 831U	Mojave silver metallic 895U	High-tech silver metallic 922U
Emerald green metallic 989U	Selenite grey metallic 992U	<i>designo</i> cashmere white magno 049U	<i>designo</i> selenite grey magno 297U	<i>designo</i> diamond white bright 799U	<i>designo</i> kalahari gold 802U	12

Important information

*The information contained in this document is indicative only and correct at the time of printing, 23 July 2021 and may have changed since. Packages (including model lines), specifications, features, extras, options and equipment levels are subject to change without notice. Some vehicles or equipment pictured and/or featured may not be available in Australia or may be available in a different specification. Visit www.mercedes-benz.com.au/ dealer to contact your local authorised Mercedes-Benz retailer for current details and information, including pricing.

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